CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL FIRE ENGINEERING, PRINCIPLE MATERIALS LISTING PROCESSM

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Air Sampling Smoke Detector

LISTEE: *Vision Systems Inc., 35 Pond Park Rd., Hingham MA 02043

Contact: James Rose (781) 740-2223

DESIGN: Models DESC-SCAN-1/48, -2/48, -5/48, -10/48; DESC-SCAN-1/120, -2/120, -5/120, and -

10/120 photoelectric type air sampling smoke detectors. Refer to listee's data sheet for

additional detailed product description and operational considerations.

RATING: 120 VAC, 24 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as air sampling smoke detection system for use with separately listed compatible fire

alarm control units. Models DESC-SCAN-1, -2 or -5 are suitable for open area protection with maximum air transport time of no more than <u>60 seconds</u>. Authority having jurisdiction

should be consulted prior to installation.

NOTE: Formerly 7259-1287:103

*Rev. 06-17-97



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 19, 2001 Listing Expires June 30, 2002

Authorized By: **BEN HO**, Supervising Deputy

Program Manager